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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Kuch et al.

Application No. 09/542,525

Filed: April 4, 2000

Confirmation No. 5122

For: PROFILE-DRIVEN DATA LAYOUT OPTIMIZATION

Examiner: Qamrun Nahar

Art Unit: 2124

Attorney Reference No. 3382-52327

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As assignee of record of the entire interest of the application referenced above, all powers of attorney previously given are hereby revoked. The practitioners associated with the customer number provided below are hereby appointed to transact all business in the U.S. Patent and Trademark Office connected with the referenced application and all continuations and divisionals thereof.

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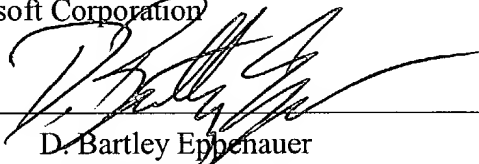
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The undersigned is authorized to sign this Power of Attorney by Assignee on behalf of the assignee.

Executed at Redmond, Washington on the 24 day of May, 2004.

Microsoft Corporation

By 
Name D. Bartley Eppenhauer
Title Assistant Secretary

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